

OIPE

## RAW SEQUENCE LISTING

DATE: 07/23/2001

PATENT APPLICATION: US/09/805,020

TIME: 11:55:14

Input Set : A:\2786-0168P.ST25.txt

Output Set: N:\CRF3\07232001\I805020.raw

3 <110> APPLICANT: LEVINE, Zurit  
 5 <120> TITLE OF INVENTION: SPLICE VARIANTS OF ONCOGENES  
 7 <130> FILE REFERENCE: 2786-0168P  
 9 <140> CURRENT APPLICATION NUMBER: 09/805,020  
 C--> 10 <141> CURRENT FILING DATE: 2001-03-13  
 12 <160> NUMBER OF SEQ ID NOS: 72  
 14 <170> SOFTWARE: PatentIn Ver. 2.1  
 16 <210> SEQ ID NO: 1  
 17 <211> LENGTH: 1735  
 18 <212> TYPE: DNA  
 19 <213> ORGANISM: Homo sapiens  
 21 <220> FEATURE:  
 22 <221> NAME/KEY: misc\_feature  
 23 <222> LOCATION: (1)..(1735)  
 24 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other  
 26 <400> SEQUENCE: 1

ENTERED

see page 5

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30 aaggtgataa ccatgtttgt acagcgacag gtgtttgctg agaacaagga tgagattgct 240
31 ttagtcctgt ttggtacaga tggcactgac aatccccctt ctggtgggga tcagtatcag 300
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59 <211> LENGTH: 2766
  
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60 <212> TYPE: DNA
61 <213> ORGANISM: Homo sapiens
63 <220> FEATURE:
64 <221> NAME/KEY: misc_feature
65 <222> LOCATION: (1)..(2766)
66 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
68 <400> SEQUENCE: 2
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111 ggatggtgtc tcctttacta aataagaaaa taacaaagcc cttattctct ttttttcttg 2580
112 tcctcattct tgccttgagt tccagttcct ctttgggtgta cagacttctt ggtacccagt 2640
113 cacctctgtc ttcagcacc cccataagtcg tccactaatac acagttttgt acatgtaaca 2700
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121 <213> ORGANISM: Homo sapiens
123 <220> FEATURE:
124 <221> NAME/KEY: misc_feature
125 <222> LOCATION: (1)..(2034)
126 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
128 <400> SEQUENCE: 3
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137 agcccgaacc ctggttcttc aagaacctga gccgcaagga cgcggagcgg cagctcctgg 540
138 cgcccggaac cactcacggc tcttctctca tccgggagag cgagagcacc gcgggatcgt 600
139 tttaactgtc ggtccgggac ttccgaccaga accagggaga ggtggtgaaa cattacaaga 660
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159 aaggtacccc tttctggctc tcccatttcc tgagaccaca gagagagggg agaagcctgg 1860
160 gattgacaga agcttctgcc caccactttt tctttctctc gatcatccag aagttcctca 1920
161 agggccagga ctttatctaa tacctctgtg tgcctctcct tgggtcctgg cctggcacac 1980
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165 <210> SEQ ID NO: 4

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Input Set : A:\2786-0168P.ST25.txt

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166 <211> LENGTH: 2282
167 <212> TYPE: DNA
168 <213> ORGANISM: Homo sapiens
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171 <221> NAME/KEY: misc_feature
172 <222> LOCATION: (1)..(2282)
173 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
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179 gccattatcc catagtccca ctggatggca agggcacgct gctcatccga aatggctctg 240
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217 <210> SEQ ID NO: 5
218 <211> LENGTH: 932

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219 <212> TYPE: DNA
220 <213> ORGANISM: Homo sapiens
222 <220> FEATURE:
223 <221> NAME/KEY: misc_feature
224 <222> LOCATION: (1)..(932)
225 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
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247 <211> LENGTH: 1314
248 <212> TYPE: DNA
249 <213> ORGANISM: Homo sapiens
251 <220> FEATURE:
252 <221> NAME/KEY: misc_feature
253 <222> LOCATION: (1)..(1314)
254 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
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259 tctagctctg tgggaagggt ttgggctctc tggctcgat tttgcaattt ctccctgggg 180
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267 cgtgtgccct cccctcccc caccgtcacc agcttgacga ggcaatcccc tgcacccttg 660
268 cagtttgcga cctcacacg gacgcctgga agagccacgg cttggtggag gtggccagct 720
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272 tcgggggcag agtcgttggg gactgaagag gaagaggagg aggagaaggg gagtgaagcg 960
273 ccgctgcgcg cttccccatc acggagggtc cagactgtcc actcgggggt ggagtgaagc 1020

```

Fyt

Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

## VERIFICATION SUMMARY

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Input Set : A:\2786-0168P.ST25.txt

Output Set: N:\CRF3\07232001\I805020.raw

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14

L:706 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15

L:1238 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24

L:1315 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26

L:1374 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27

L:1658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33

L:1725 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35

L:1730 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35

L:1731 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35

L:1732 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35

L:1733 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35

L:1734 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35

L:1735 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35